

APPLICANT	FIG.
CLASS	SUBCLASS
DRAFTSMAN	

008280"HEST0960

Figure 1

A

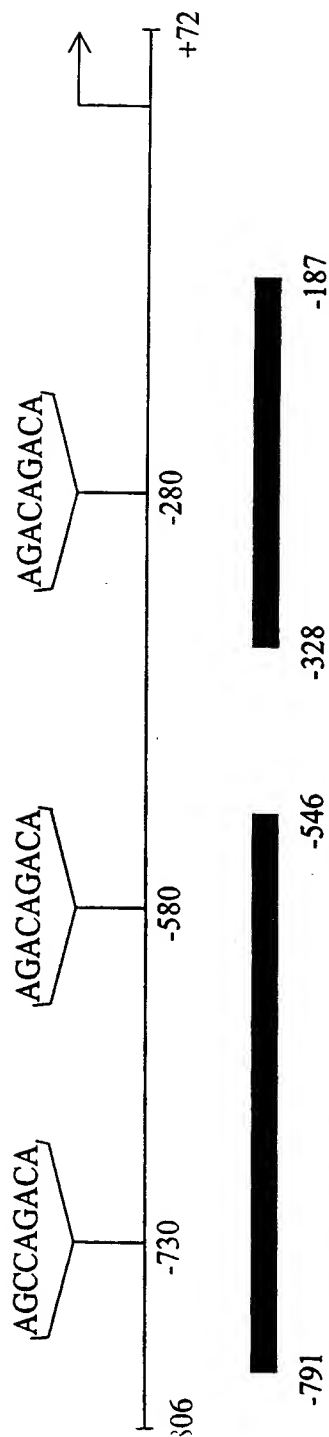
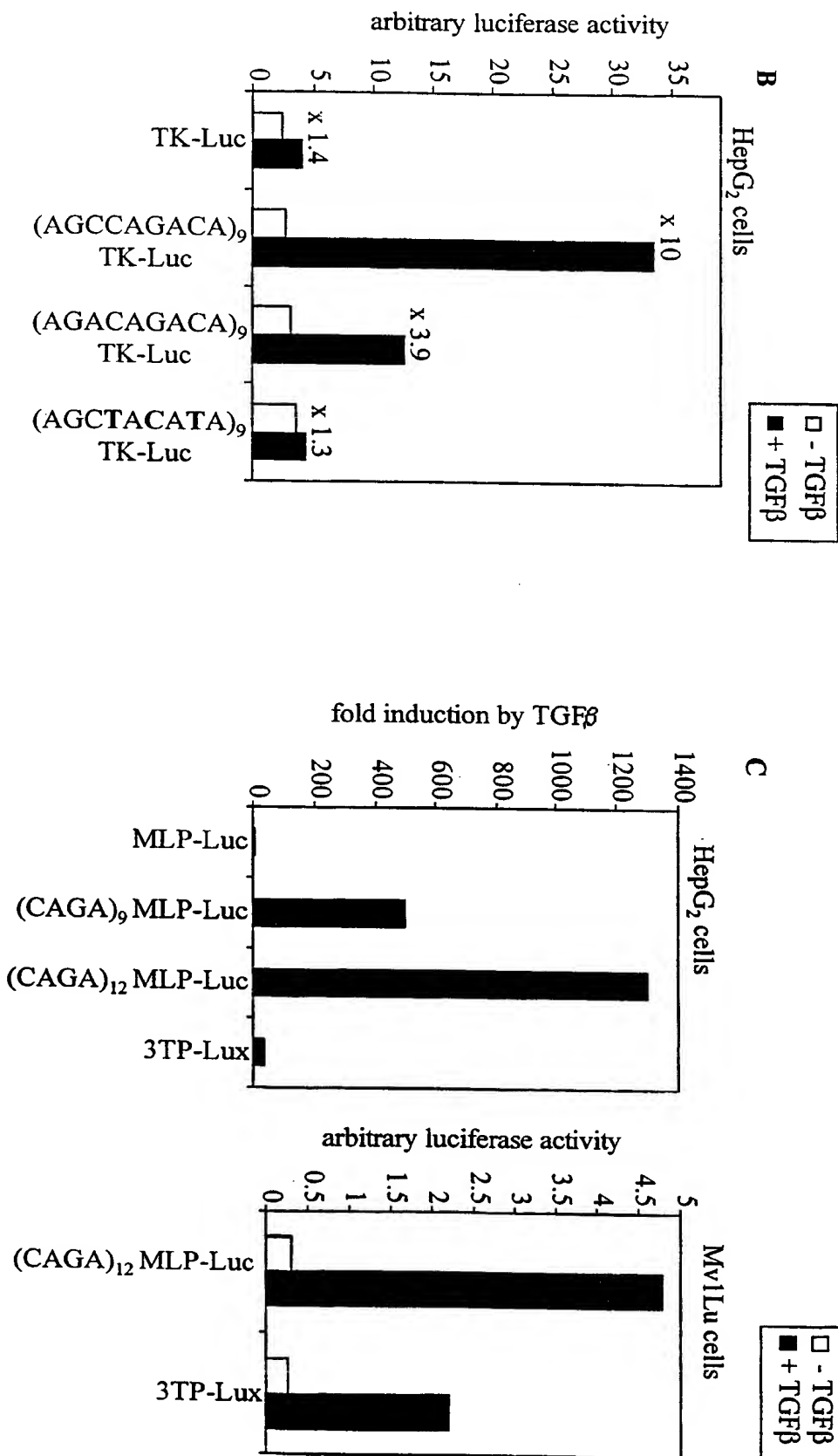


Figure 1



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Figure 2

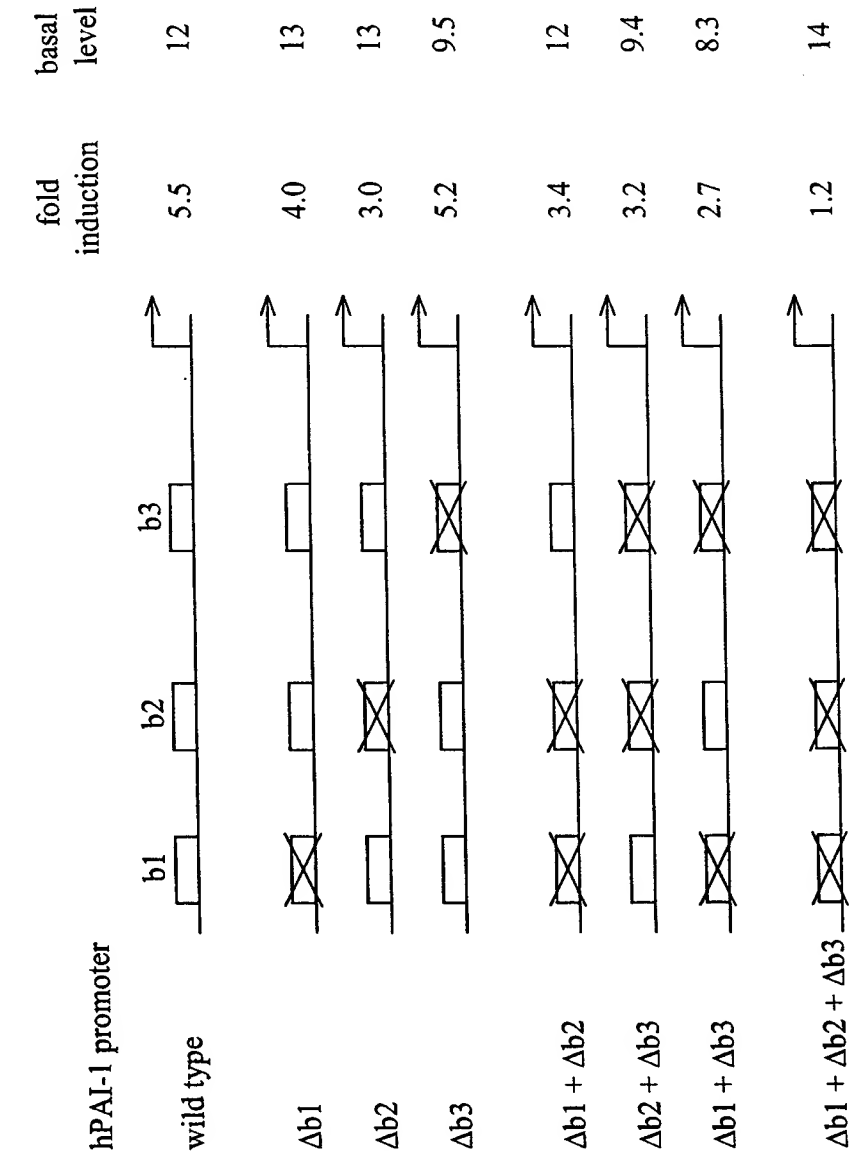
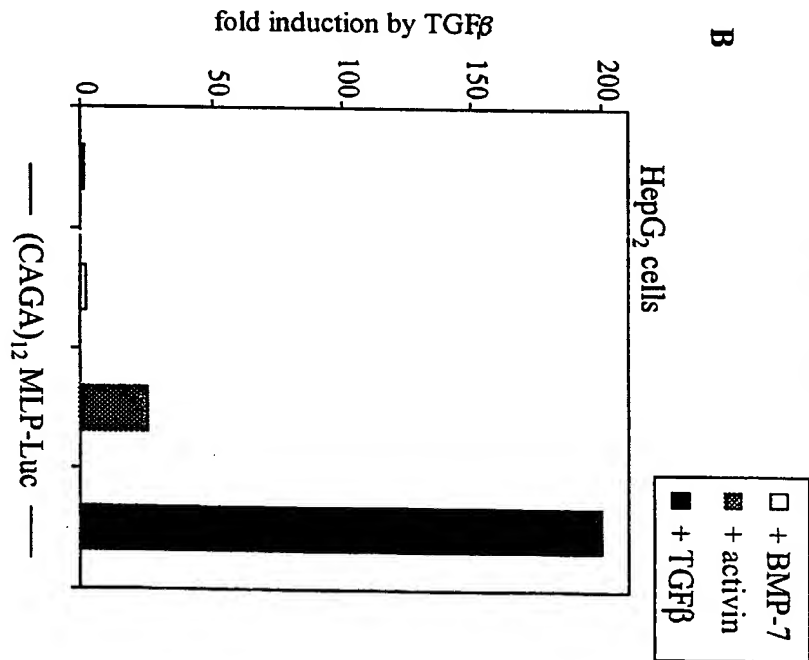
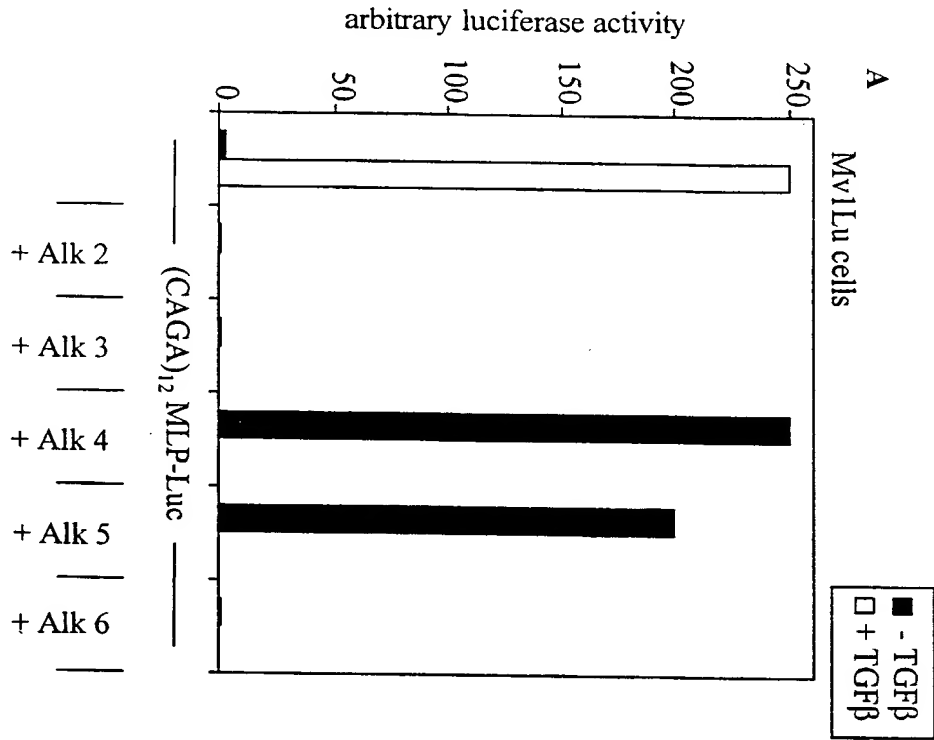


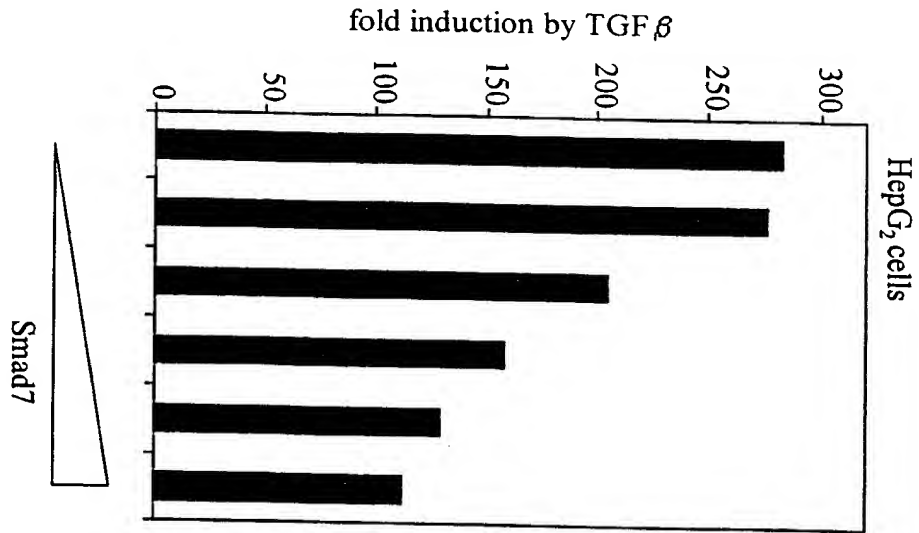
Figure 3



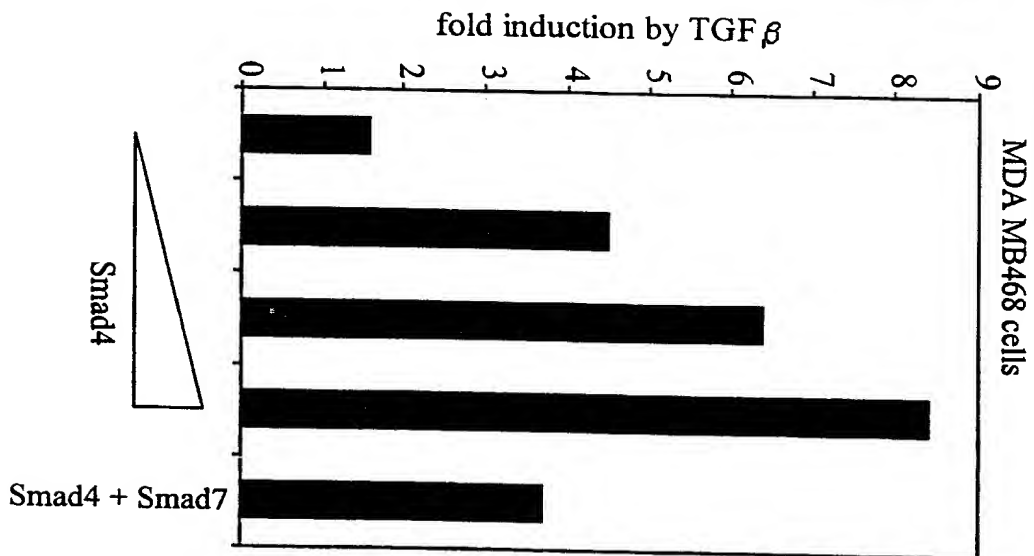
ARTICLE	09/601534
CLASS	17
SUBCLASS	
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Figure 4

A



B

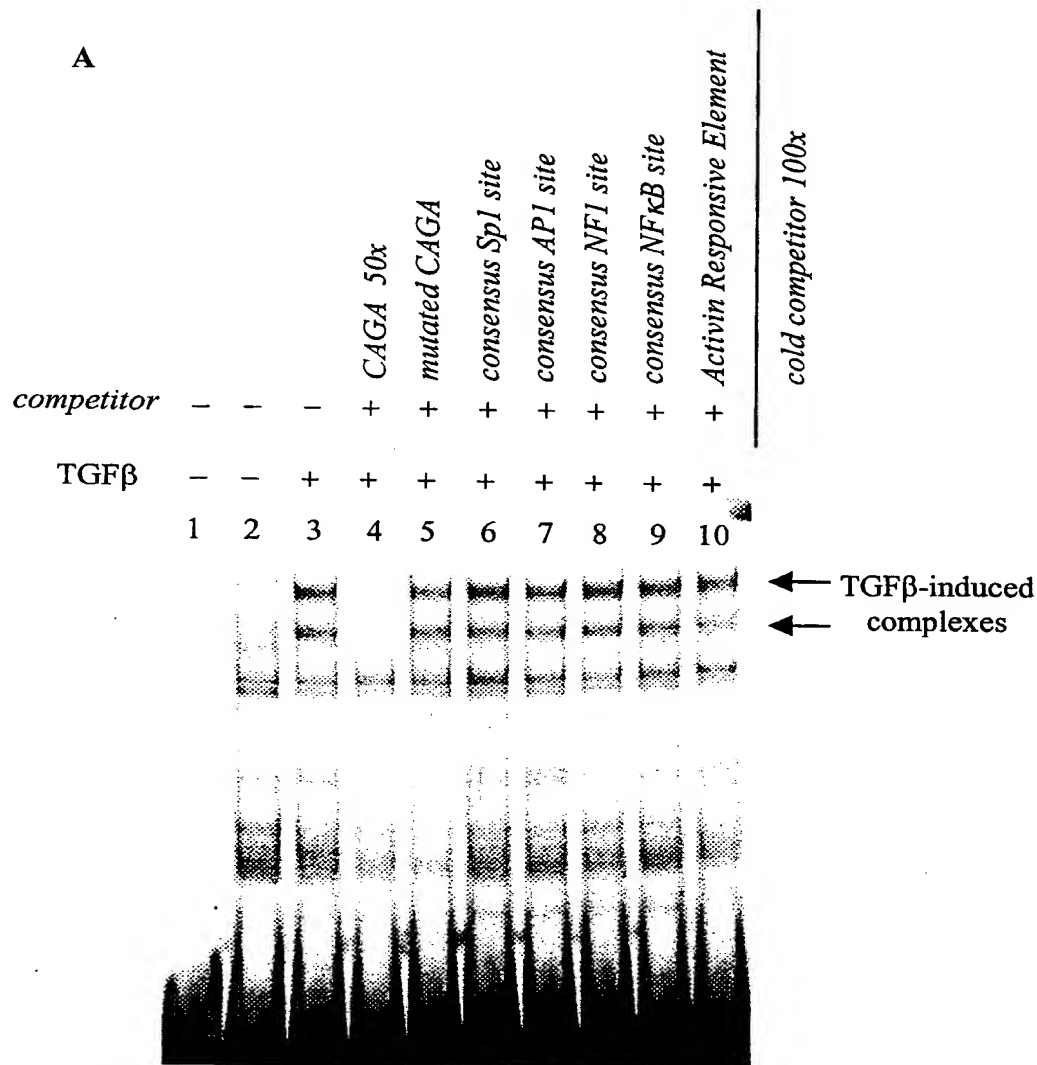


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Figure 5

A



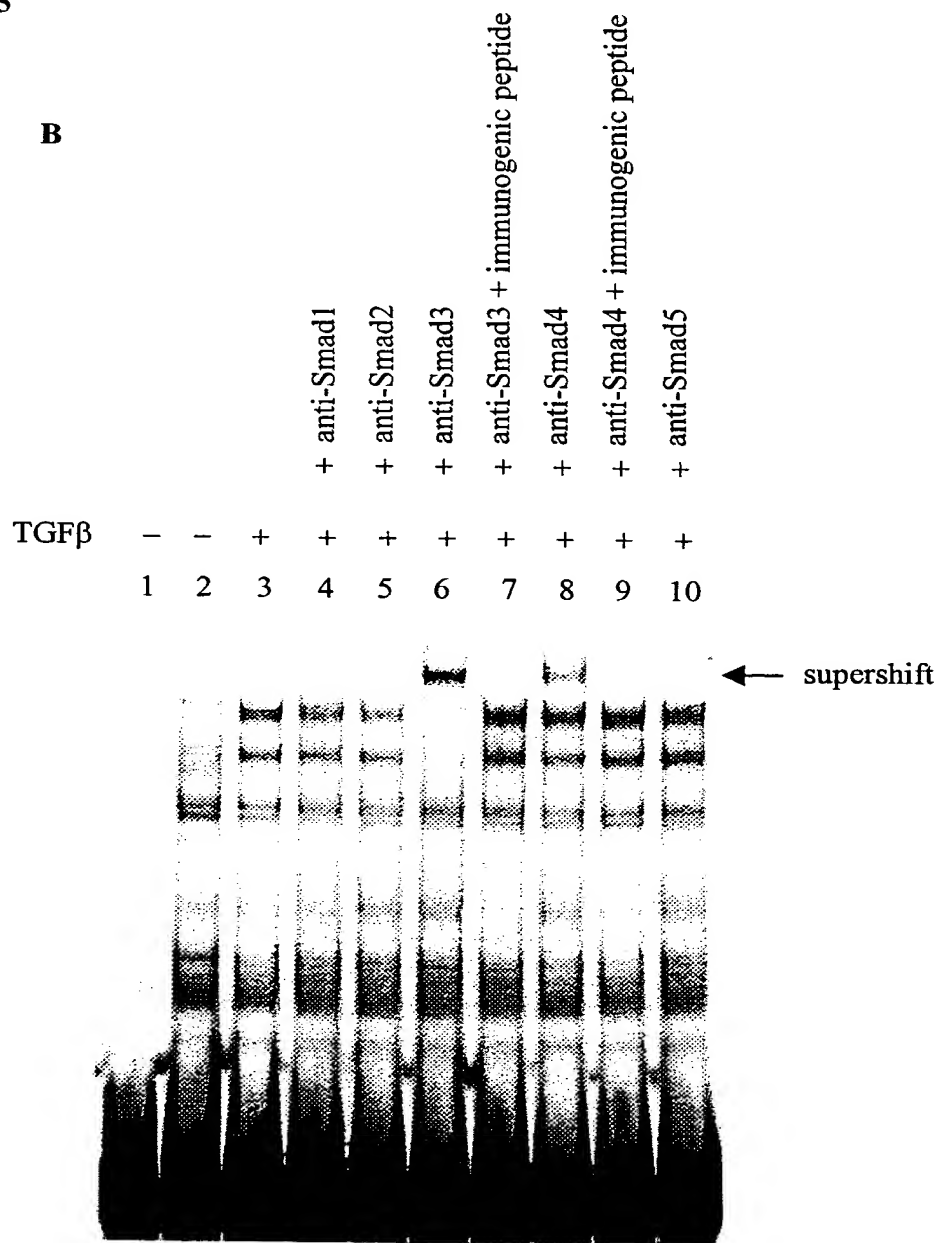
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APPENDIX A	FIG.
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Figure 5

B



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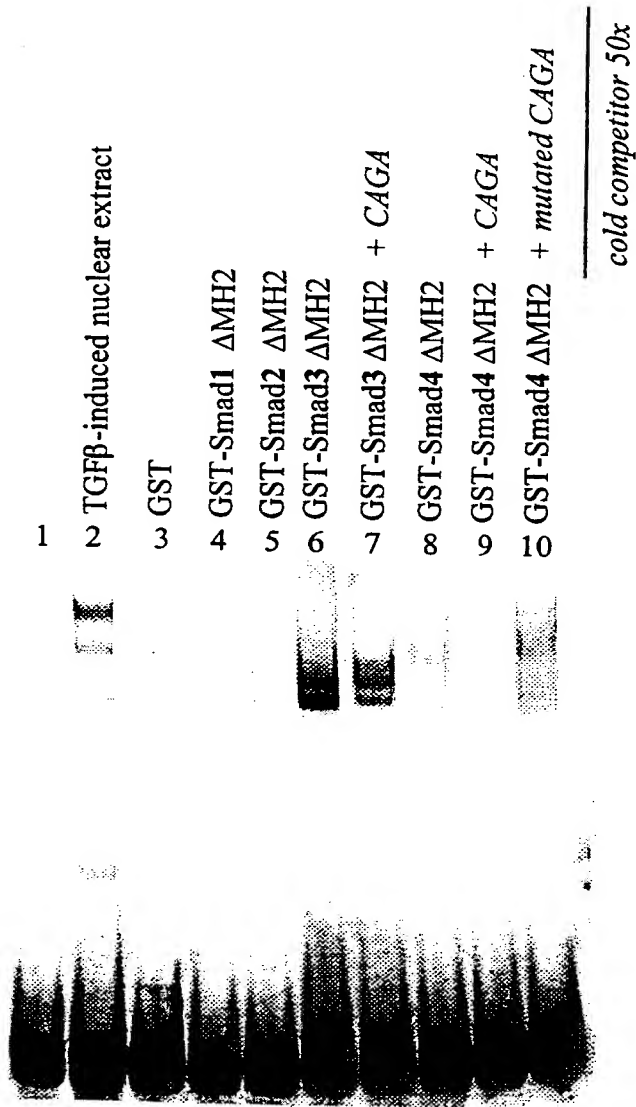
8

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PCT/EP99/00664

Figure 5

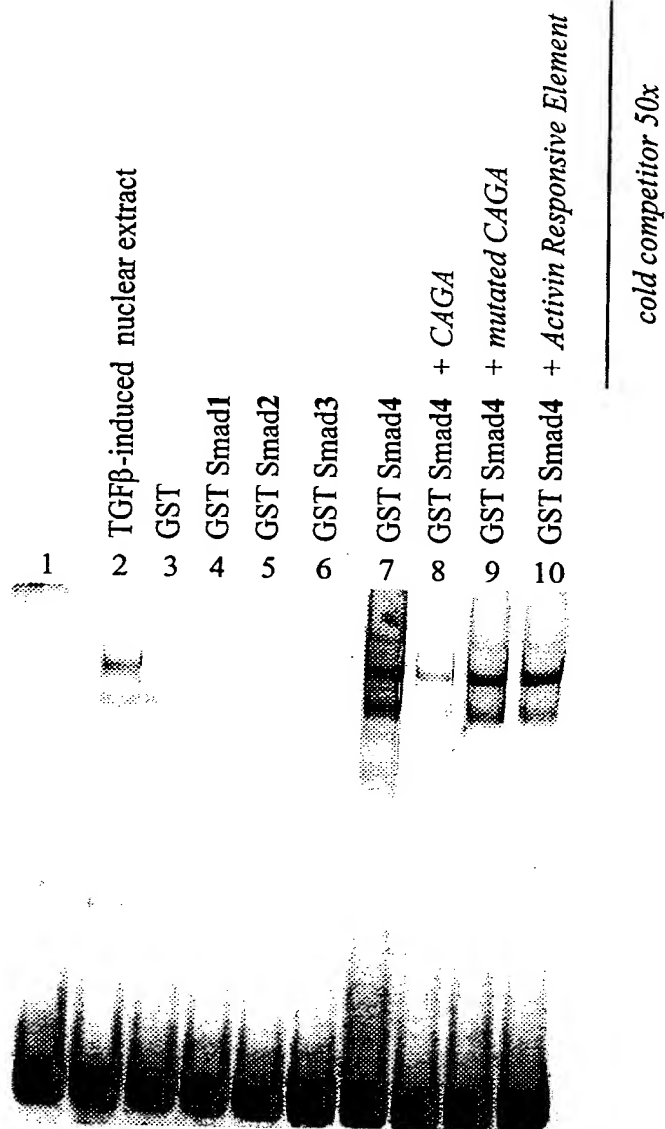
C



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Figure 5

D



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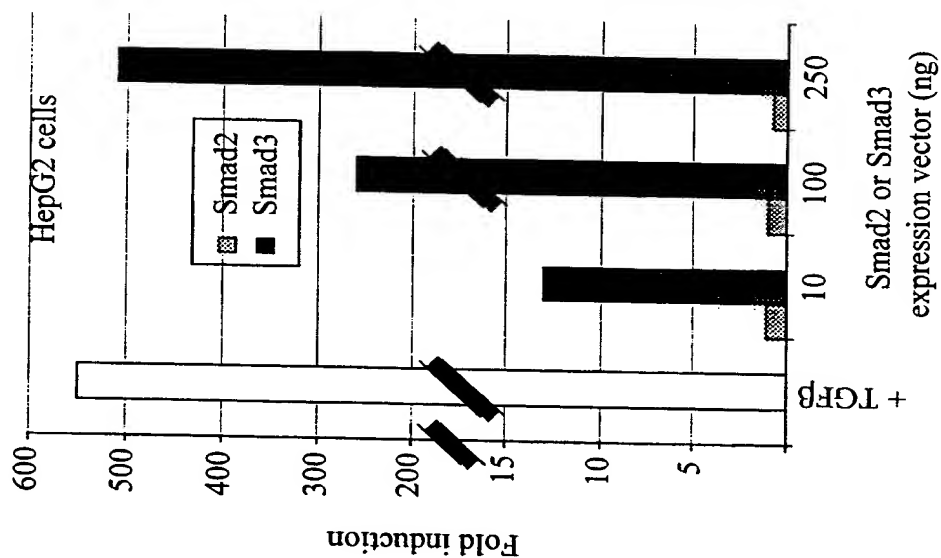


Figure 6

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Figure 7a

GAG

1 MSSILPFTPPVVKRLLGWKKKSAAGSGGAGGGEQNGQEEKWCEKAVKSLVKKLKKTKGRLELEKAITQNC
1 MSSILPFTPPVVKRLLGWKKK-----GEQNGQEEKWCEKAVKSLVKKLKKTKGRLELEKAITQNV

TID

71 NTKCVTIPSTCSEIWGLSTPNTIDQWDTTGLYSFSEQTRSLDGRQLQVSHRKGLPHVIYCRLWRWPDLLHSH
61 NTKCITIP-----RSLDGRQLQVSHRKGLPHVIYCRLWRWPDLLHSH

141 HELKAIENCEYAFNKKKDEVVCVNPYHYQRVETPVLPPVLVPRHTEILTELPPLDYTHSIPENTNFPAGI
111 HELRAMELCEFAFNKKKDEVVCVNPYHYQRVETPVLPPVLVPRHTEIPAEFPPLDYTHSIPENTNFPAGI

211 EPQSNYIPETPPPGYIISEDGETSDQQLNQSMDTGSPAELSPITLSPVNHSLDLQPVTYSEPAFWCSIAYY
181 EPQSN-IPETPPPGYIISEDGETSDHQMNHSMDSAGSP-NLSPNPMSPAHNNLDLQPVTYCEPAFWCSISYY

281 ELNQRVGETFHASQPSLTVDGFTDPSNSERFCLGLLSNVNRNATVETRRRHIGRGVRLYYIGGEVFAECL
249 ELNQRVGETFHASQPSMTVDGFTDPSNSERFCLGLLSNVNRNAVELTRRHIGRGVRLYYIGGEVFAECL

351 SDSAIFVQSPNCNORYGWHPATVCKIPPGCNLKI FNNQEFALLAQSVNQGFVAVQLTRMCTIRMSFVK
319 SDSAIFVQSPNCNORYGWHPATVCKIPPGCNLKI FNNQEFALLAQSVNQGFVAVQLTRMCTIRMSFVK

421 GWGAEYRRQTVTSTPCWIELHLNGPLQWLDKVLTQMGSVRCSSMS Smad2
389 GWGAEYRRQTVTSTPCWIELHLNGPLQWLDKVLTQMGSVRCSSVS Smad3

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Figure 7b

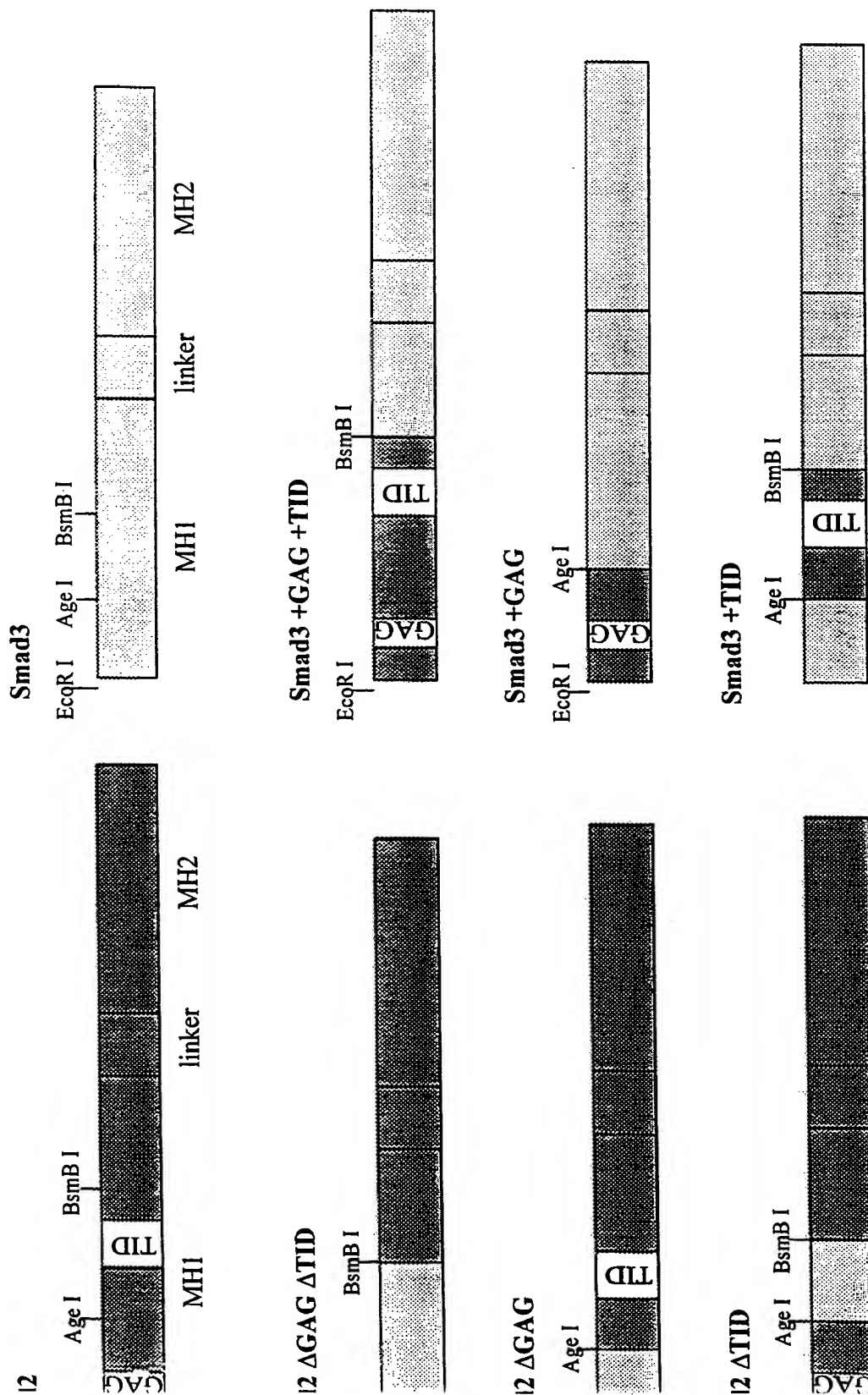
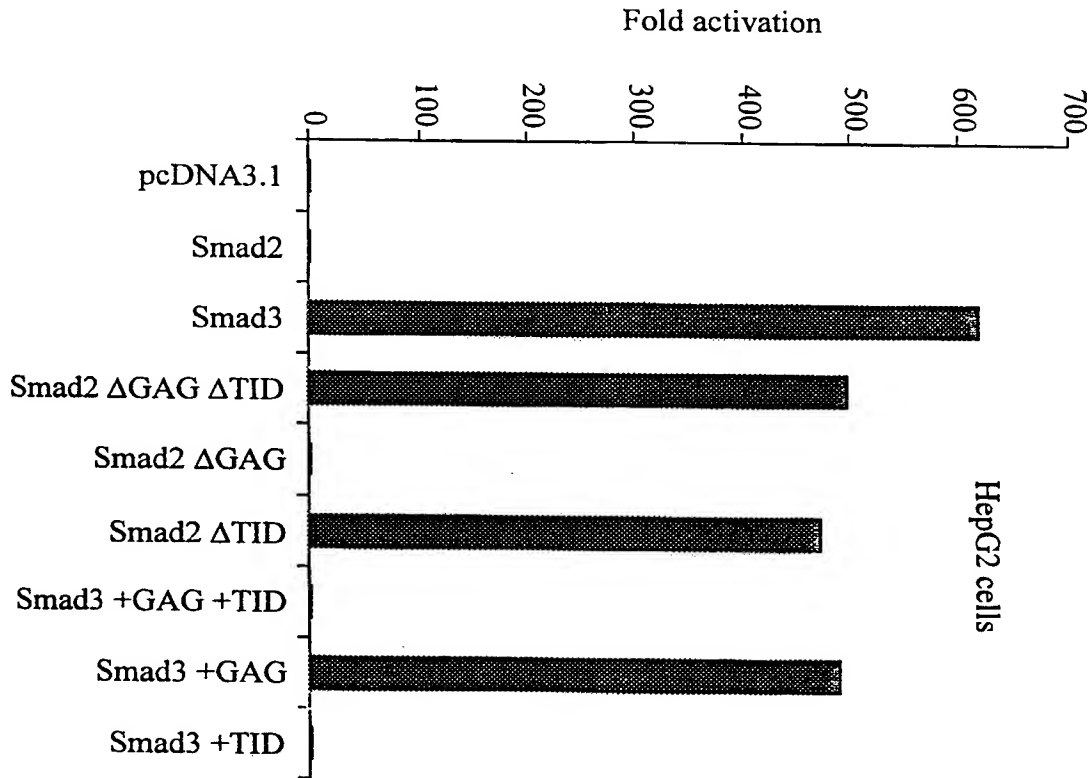


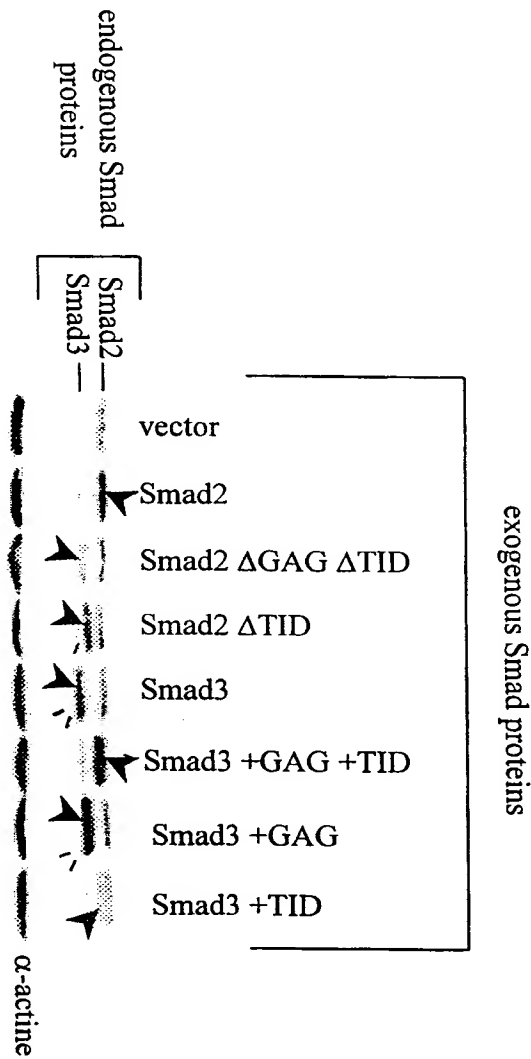
Figure 7c



APPROX. 0.0 FIG.
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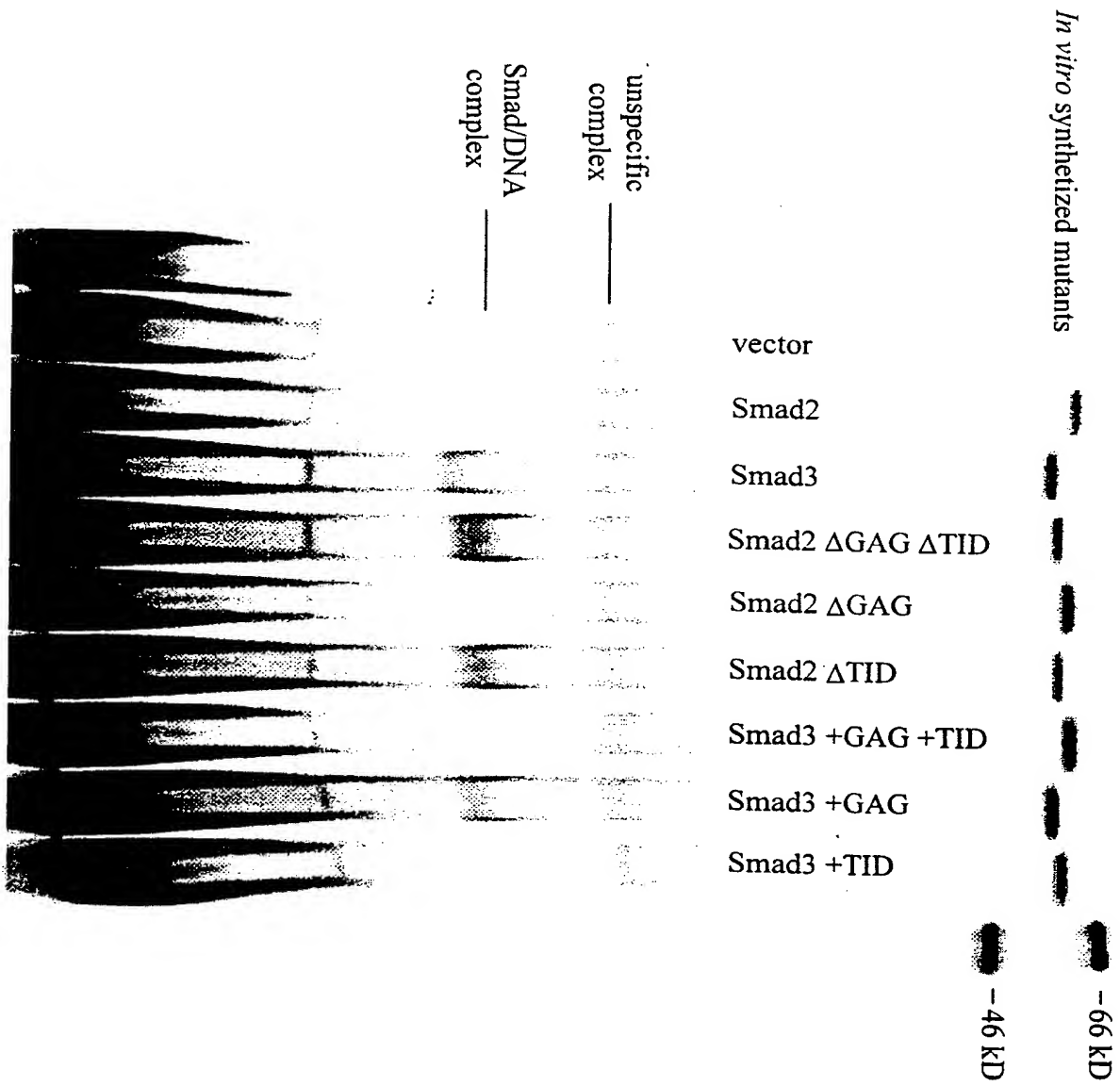
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Figure 7d



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Figure 8a

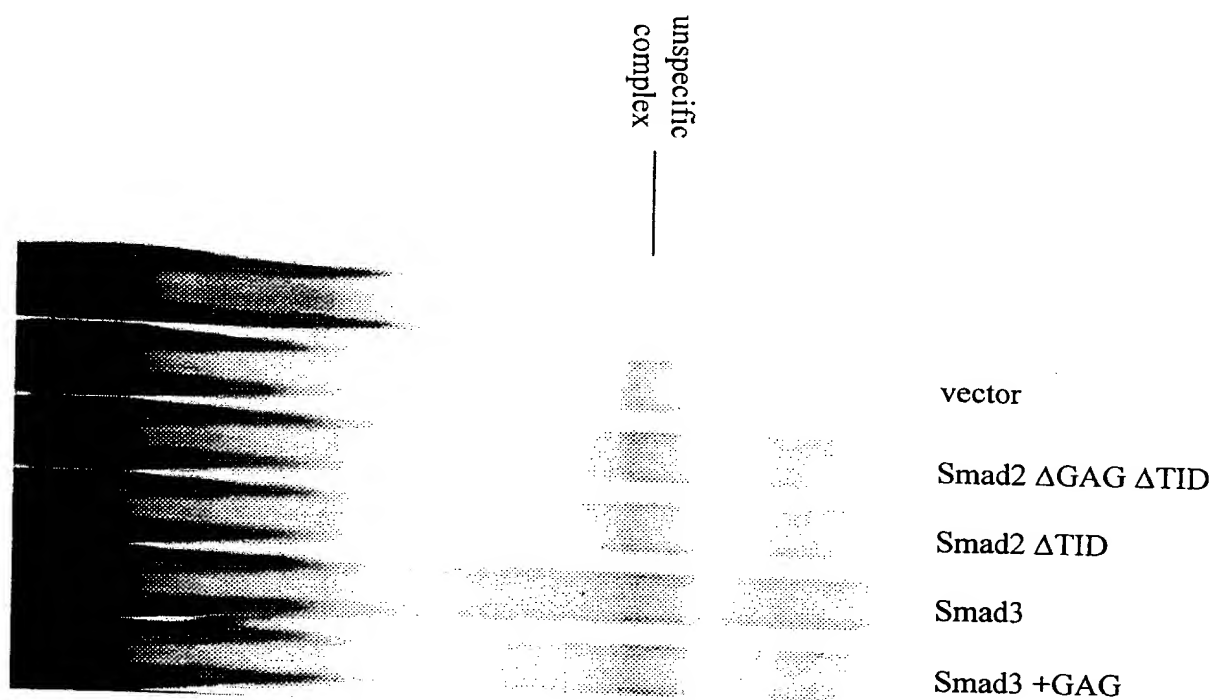


molecular weight

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REVISION	

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Figure 8b



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